

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (Currently Amended) Rim for a cycle wheel, designed to receive a tire having ~~in particular~~ two flexible bead wires, so as to form a mounted assembly, the ~~said rim consisting of~~ rim defining an axis of rotation and comprising two flanges, attached to two seats, intended to receive the beads of a tire, separated from each other by a mounting groove, wherein, according to the profile of the rim in a radial plane, the bead seats have a generatrix, the axially outer end of which is on a circle of smaller diameter than the diameter of the circle on which the axially inner end is situated and in that the ~~said~~ generatrix forms an angle with the axis of rotation ~~of the tire~~ of between 15 and 45 degrees.

2. (Original) Rim according to Claim 1, wherein the angle formed by the generatrix of the bead seats and the axis of rotation is between 16 and 26 degrees.

3. (Currently Amended) Rim according to Claim 1, wherein the difference in diameter between the ends of the generatrices of the bead seats is between 0.5 and 3 mm ~~and preferably strictly greater than 2 mm~~.

4. (Currently Amended) Rim according to Claim 1, the mounting groove ~~consisting of~~ comprising a groove bottom and two side walls, wherein at least the upper parts of the walls make an angle of at least 35° and are centered on the circumferential mid-plane.

5. (Currently Amended) Rim according to Claim 1, the mounting groove ~~consisting of~~ comprising a groove bottom and two side walls, wherein the bottom

parts of the walls of the groove make an angle of at most 35° and are centered on the circumferential mid-plane.

6. (Original) Rim according to Claim 1, wherein the flanges have hooks.

7. (Currently Amended) Rim according to Claim 6, wherein the hooks form an overhang towards the inside of the rim of at least 0.5 mm with respect to the plane of the flange at the hooking point of the said hook.

8. (Original) Rim according to Claim 1, wherein humps are arranged between the groove and the bead seats.

9. (Currently Amended) Rim according to Claim 1, wherein each of the bead seats are obtained by the association of is formed by at least one element ~~added onto~~ attached to a rim blank.

10. (Currently Amended) Rim according to Claim 1, wherein the region receiving the tire forms an upper bridge without orifices except for the an orifice for the an inflation valve.

11. (Original) Rim according to Claim 10, wherein the orifice for the inflation valve is provided in the groove.

12. (Canceled)

13. (Currently Amended) Mounted assembly for cycles ~~consisting essentially of~~ comprising a wheel and a tire of the tubeless type, the ~~said tire having in particular~~ tire defining an axis of rotation and having two flexible bead wires in its beads, and the wheel comprising a rim ~~according to Claim 12~~ , the rim comprising two flanges attached to two seats, intended to receive the beads of a tire, separated from each other by a mounting groove, wherein, according to the profile of the rim in a radial plane, the bead seats have a generatrix, the axially outer end of which is on

a circle of smaller diameter than the diameter of the circle on which the axially inner end is situated and in that the generatrix forms an angle with the axis of rotation of the tire of between 15 and 45 degrees.

14. (Currently Amended) Mounted assembly according to Claim 13, wherein ~~the beads at least one bead of the tire have at least one lip and wherein the said lips bear on at least one part of the side walls~~ has a lip bearing on a side wall of the mounting groove.

15. (Currently Amended) Mounted assembly according to Claim 14, wherein the lips are excrescences from the beads and wherein ~~they are obtained~~ the lips are formed during the production of the said beads.

16. (Currently Amended) Mounted assembly according to Claim 14, wherein each of the lips ~~are obtained by the association of~~ is formed by at least one element ~~added onto~~ attached to the bead.

17. (Currently Amended) Mounted assembly according to Claim 16, wherein the ~~lips are~~ lip is made of a material different from that of which the beads are composed.

18. (Original) Mounted assembly according to Claim 13, wherein the bead wires of the tires have a modulus of elasticity less than 8000 daN/mm² and/or greater than 3000 daN/mm².

19. (Canceled)

20. (New) Rim according to claim 3 wherein the difference in diameter is greater than 2mm.